Index of Claims



Application/Control No.

10/714,194

Examiner

POTYRAILO ET AL.

Reexamination

Applicant(s)/Patent under

Art Unit

Yelena G. Gakh, Ph.D.

1743

✓ Rejected= Allowed

\_ (Through numeral)
Cancelled

Restricted

N Non-Elected

Interference

A Appeal
O Objected

Cla	aim	Date								Cla	aim	Date							:::::	CI	Date												
Final	Original	10/14/05				l						Final	Original										<u>a</u>	Original									
i.	rig	Š						H				i=	jë.			ŀ			1	1			Final	rig									
	U	۱÷				l							٥			1				1				0								I	
	1				<u> </u>	T	Т	П					51		+		T	╅	T	1	Н			101		$\neg$	$\neg$	$\vdash$	$\neg$		$\dashv$	一	_
	2	_			<u> </u>	H	$\vdash$	Н				_	52		$\neg$		+	+	╁	$\vdash$	$\vdash$			102		_	$\neg$		_		寸		
	3	Н	Н			H	┢	Н	-				53	$\vdash$	$\dashv$	$\neg$	╅	╅	╈	+	$\vdash$			103	_	$\dashv$	$\dashv$		$\neg$	_	$\dashv$	一	_
	4	$\vdash$			T	$\vdash$		Н		-			54	·	$\dashv$	$\dashv$	+	╅	╈	$\vdash$	$\vdash$			104	-		$\dashv$		-		$\dashv$	_	_
	5	$\vdash$			H	$\vdash$	$\vdash$	Н					55	┪	$\dashv$		+	+	十	$\vdash$	$\vdash$			105	_		$\neg$	-			$\dashv$	-	
	6	$\overline{}$		_	┢	┢			_				56	Н	$\dashv$	$\dashv$	╅	+	✝	┼-				106			-	$\dashv$	$\dashv$	_	+	$\dashv$	_
	7		$\vdash$			$\vdash$	H	$\vdash$					57	$\vdash$	$\dashv$	$\dashv$	+	╅	╁╴	+	_			107	$\neg$	$\dashv$	$\overline{}$	$\dashv$	$\dashv$		-	_	
	8	_	$\vdash$				Н	$\vdash$					58		$\dashv$	+	+-	+-	+				-	108	-	+	-				$\dashv$	$\dashv$	
	9				<del>                                     </del>	$\vdash$		$\vdash$	_	$\neg$			59	$\vdash$	$\dashv$	$\dashv$	+	╁	╁	1				109	$\dashv$	-	┪	$\dashv$	-		$\dashv$	$\dashv$	_
	10	_	Н		┰					$\neg$			60	$\vdash$	$\dashv$	$\dashv$	+	╅╴	╁╴	$\vdash$				110	$\dashv$	-	$\dashv$	$\dashv$	-		$\dashv$	$\dashv$	
	11		Н		├		$\vdash$	$\vdash$	$\dashv$	-			61		$\dashv$	+	+	+	╁╌	$\vdash$	_			111	$\dashv$	-	$\dashv$	$\dashv$	-	$\dashv$	-	$\dashv$	
	12	<del>                                     </del>	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\neg$	-			62	$\vdash$	$\dashv$	+	+	+	+	+	H		-	112	-	$\dashv$	$\dashv$	$\vdash$	$\dashv$		$\dashv$	$\dashv$	_
-	13	$\vdash$	$\vdash$	_	$\vdash$		$\vdash$	$\vdash$	ᅱ	$\vdash$			63	$\vdash$	$\dashv$	+	+	+	+	$\vdash$	$\vdash$			113	$\vdash$	$\dashv$	-	$\vdash$		$\dashv$	$\dashv$	-	
$\Box$	14	$\vdash$	Н	-	<del> </del>	-	$\vdash$	$\dashv$		H			64	H	$\dashv$	+	+	+	+	+-	$\vdash$			114		$\dashv$		$\vdash$	$\dashv$	$\dashv$	$\dashv$		
	15	-	$\vdash$		$\vdash$	-	Н	$\vdash$	$\dashv$	-		_	65		$\dashv$	+	+-	+	╁╌	$\vdash$	$\vdash$			115	-	-	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	-	
-	16	$\vdash$	$\vdash$	_	$\vdash$	-	$\vdash$	$\vdash$	-	Н		-	66	H	$\dashv$	+	+	+	+	$\vdash$	Н			116		$\dashv$	$\dashv$	$\vdash \vdash$	$\dashv$	_	$\dashv$	$\dashv$	
	17	_	$\vdash$	_	$\vdash$	-	H	$\dashv$	-			-	67	$\vdash$	$\dashv$	+	+	+	╁	╁	_			117		-	$\dashv$		$\dashv$	_	$\dashv$	$\dashv$	_
	18		-	_	H			$\dashv$	$\dashv$				68	-	+	+	+	+	╁	╁	$\vdash$				-	$\dashv$	$\dashv$	$\vdash$	-	_	$\dashv$		_
	19	_	$\dashv$	_	H	-	-	$\dashv$	$\dashv$	-			69	$\vdash$		+	+	+	╁	-				118		$\dashv$	$\dashv$	$\vdash$	$\dashv$	_	-		
$\vdash$	20		-		H	-	Н	$\vdash$	$\dashv$	-				┨╌┤	$\dashv$	+	+	+	+-	-	-			119		$\dashv$	$\dashv$	$\dashv$			$\dashv$	$\dashv$	_
$\vdash$			-	_	$\vdash$	_	Н	$\vdash$	-	_			70 71	$\vdash$	$\dashv$	+		+	┼	$\vdash$	-			120		$\dashv$	$\dashv$	$\dashv$	-	_	$\dashv$	$\dashv$	
-	21 22	_	-		-	H	Н	-	$\dashv$	_				⊢┤		+	+	+	╀	$\vdash$	Н			121		$\dashv$		$\dashv$	$\dashv$	_	4	4	
<del></del>	23				$\vdash$	-	Н	$\vdash$	$\dashv$	$\dashv$			72 73	$\vdash$	$\dashv$		+	+	╀	╄				122	_	-	$\dashv$	$\dashv$	_	_	4	_	
	24				$\vdash$	H	Н	$\dashv$	$\dashv$	_					$\dashv$	-	-		╄	<del> </del> —	-			123	_		4	4	-	-		_	
-		1			-	H	$\vdash$	$\dashv$	$\dashv$				74 75	-	$\dashv$	+	-	┿	╁	-				124	-		$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	4	_
-	25 26	•	_		-	_	$\vdash$	$\dashv$	-	$\dashv$				$\vdash$	-	-		┿	┼	_				125	_		-	$\dashv$	-	_	-	4	
$\dashv$		+			-	_	Н			$\vdash$			76	-	-		-	+	+-	╀	Ш			126	_	_	_	_	_		$\dashv$	$\dashv$	_
	27	+	_	_	-	_	Н	$\dashv$	$\dashv$				77	$\vdash$	-				╄	ـــ	Н			127	_	-	4	_		_	-	-	
	28	+	_					$\dashv$	$\dashv$				78	Н	-	-	+	+	╀-	1				128		-	_		_	_	4	_	
	29	+								$\dashv$			79	$\vdash$	+	-	+	+	╀	_				129	_	4	_	_		_	_	4	
	30	$\mathbb{H}$			Ш								80	-	4	-	- -		╄	┞	_			130	_	-	_	$\perp$	_	_	_	4	
	31	₩			Н	Ш	Н	$\dashv$	_				81	Н	4		- -	+	+-	$\sqcup$	$\vdash$			131	_	4	_	$\Box$	_	_	_	_	
	32	Ш	$\vdash$	_	$\vdash$	Ш	Н	$\dashv$	_				82	$\sqcup$	4	$\dashv$	-	+-	┼	$\vdash \vdash$	Щ			132	_	_		$\Box$	_	_	4	_ļ	
	33	H			Н	$\vdash$	$\sqcup$		_				83	$\sqcup$	$\dashv$	+	+	+-	╀-	$\vdash$	Щ			133	_	4	_	Ц		_	_	_ļ	
<u> </u>	34	$\mathbb{H}$	$\dashv$		Н	-	Щ						84	Щ	-	_	+	+	╀	$\vdash$	$\square$			134	_	4	_	$\Box$	_	_	_	_	
	35	$\mathbb{H}$	$\Box$		Ш	Щ	$\vdash \vdash$	$\dashv$					85	Н	-	4	_	+	<del> </del>	Н	Ш			135	_	4	_	$\Box$	4	_	4	_	
-	36	+			$\vdash$	Щ	-	_	_	_			86	$\sqcup$	4	+	+	+	╀-	$\vdash$	$\dashv$			136		_	_	_		_	_	_ļ	
	37	+			Ш		_	-	_	_			87	$\sqcup$	-	_	_		$\vdash$	Ш				137	_	4	_	_	_	_	4	_	
$\longrightarrow$	38	+		_	Щ	Щ	$\vdash \vdash$	_	_				88	$\sqcup$	+	4	+	- -	1	Н				138	_	_	_	_	_	_	4	_	
	39	$\sqcup$			Щ	Ш	$\vdash \vdash$	-					89	$\sqcup$	-	4	- -	+		$\vdash$	$\square$			139			_	_	_	_	_		
$\dashv$	40	$\sqcup$	_	_	Ш	Ш	Щ	_			::::		90	$\sqcup$	$\perp$	$\bot$	$\perp$	+	$\perp$	$\sqcup$				140	_		_				$\dashv$		
$\longrightarrow$	41	$\sqcup$	$\dashv$		$\Box$		Щ	_	_				91	$\sqcup$	$\perp$	$\perp$	1	$\bot$	<b>Ļ</b>	Ш	Щ			141	_								
ļ	42	$\sqcup$	∸↓		Ш	$\Box$		ļ	_				92	Ш	$\perp$	$\perp$	4	4	╄	Ш				142	_ ļ	$\perp$	┙		ightharpoonup				
	43	Ш	_		Щ	Щ		_	_		(		93	$\square$	4	$\bot$	$\perp$	$\perp$	_	Ш	$\Box$			143		$\perp$				_]	$\Box$	$\Box$	
	44	$oldsymbol{\sqcup}$	_		Ш	Ш	$\Box$		_				94	$\Box$	$\perp$		4	丄	↓_	Ш		<b></b>		144	$\sqcup$	$\perp$	_[	[			$\Box$		
	45	$\sqcup$	_		Ш	Ш		_	$\perp$		l		95		$\perp$	$\perp$	$\perp$	┸	$oxed{oxed}$	Ш		::::L		145	$\perp$						$oldsymbol{ol}}}}}}}}}}}}}}}$	$\Box$	
	46	Ш	_		Ш	Ш	Ш	_			[		96				$\perp$			Ш				146		$\Box$	J	$\Box$			$_{T}$		
	47	Ш	]		Ш			[		_]	::::[	]	97					L					T	147			_7	_7	_7	_7	$_{ m T}$		
	48	Ш			Ш						[		98		$\Box$		$\perp$	$\perp$	Ĺ					148		$\Box$	$\Box$			$\neg$	$\neg$		
I	49		$\Box$					$\Box$					99		$oxed{oxed}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oxed{\Box}$						149		$\Box$	$\neg$	$\neg$	7	T	寸	$\neg$	
T	50	<b>√</b>	- 1				ī	T	T	П			100		T	Т	Т	T	T	П				150		$\neg$	┪				$\top$	_	